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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/899,871	07/06/2001	Ronald E. Collier	5298-05700 PM01016	3335	
759	90 11/20/2002				
Kevin L. Daffer			EXAMINER		
Conley, Rose & P.O. Box 398	Tayon, P.C.		WILSON, LEE D		
Austin, TX 78767-0398					
			ART UNIT	PAPER NUMBER	
			3723	3723	
			DATE MAILED: 11/20/2002	DATE MAILED: 11/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N .	Applicant(s)				
		09/899,871	COLLIER ET AL.				
	Offic Action Summary	Examin r	Art Unit				
		LEE D WILSON	3723				
Period fo	The MAILING DATE of this communication app or Reply	pears on the c ver sheet with the c	rrespondence address				
A SH THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1. SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on	<u> </u>					
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3)□ Disposit	Since this application is in condition for allowa closed in accordance with the practice under ion of Claims	ance except for formal matters, pr <i>Ex parte Quayle</i> , 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.				
· _	Claim(s) <u>1-28</u> is/are pending in the application		,				
1/63	4a) Of the above claim(s) is/are withdray						
5)□	Claim(s) is/are allowed.						
	☑ Claim(s) <u>1-28</u> is/are rejected.						
	•						
	Claim(s) are subject to restriction and/o	r election requirement.					
9)[The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exam	miner.				
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).				
11)	The proposed drawing correction filed on	_ is: a)☐ approved b)☐ disappro	ved by the Examiner.				
	If approved, corrected drawings are required in rep	•					
	The oath or declaration is objected to by the Ex	aminer.					
Priority (under 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents						
* 5	3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•				
14)[] A	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e	e) (to a provisional application).				
	 The translation of the foreign language pro Acknowledgment is made of a claim for domesting 						
Attachmen		••					
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				
C Dotost and T	rademark Office						

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Art Unit: 3723

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).
- 2. Claims 1-7 and 9-28 are rejected under 35 U.S.C. 102(e) as being anticipated by Huey (6283840).

Huey discloses a system having a polishing pad (54), a spay element (72), shields (60 and see fig.4), and pressure between (10 to 60 psi see col.4, line 24).

In regard to the method claims, the method is merely the natural use of the claimed apparatus.

3. Claims 1-13, 18-21, and 23-28 are rejected under 35 U.S.C. 102(e) as being anticipated by White (6475070).

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White discloses a system having a polishing pad (54) and a polishing belt (110), and a

spray element (52).

In regard to the the method claims, the method is merely the natural use of the claimed

apparatus.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Chamberlin et al, Neese et al, Kimura et al, and Mullins discloses a device which

could have been applied in 102 rejections against atleast claims 1, 11, 18, and 23.

5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Lee Wilson whose telephone number is (703) 305-4094.

ldw

November 15, 2002

Lee Wilson Patent Examiner

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